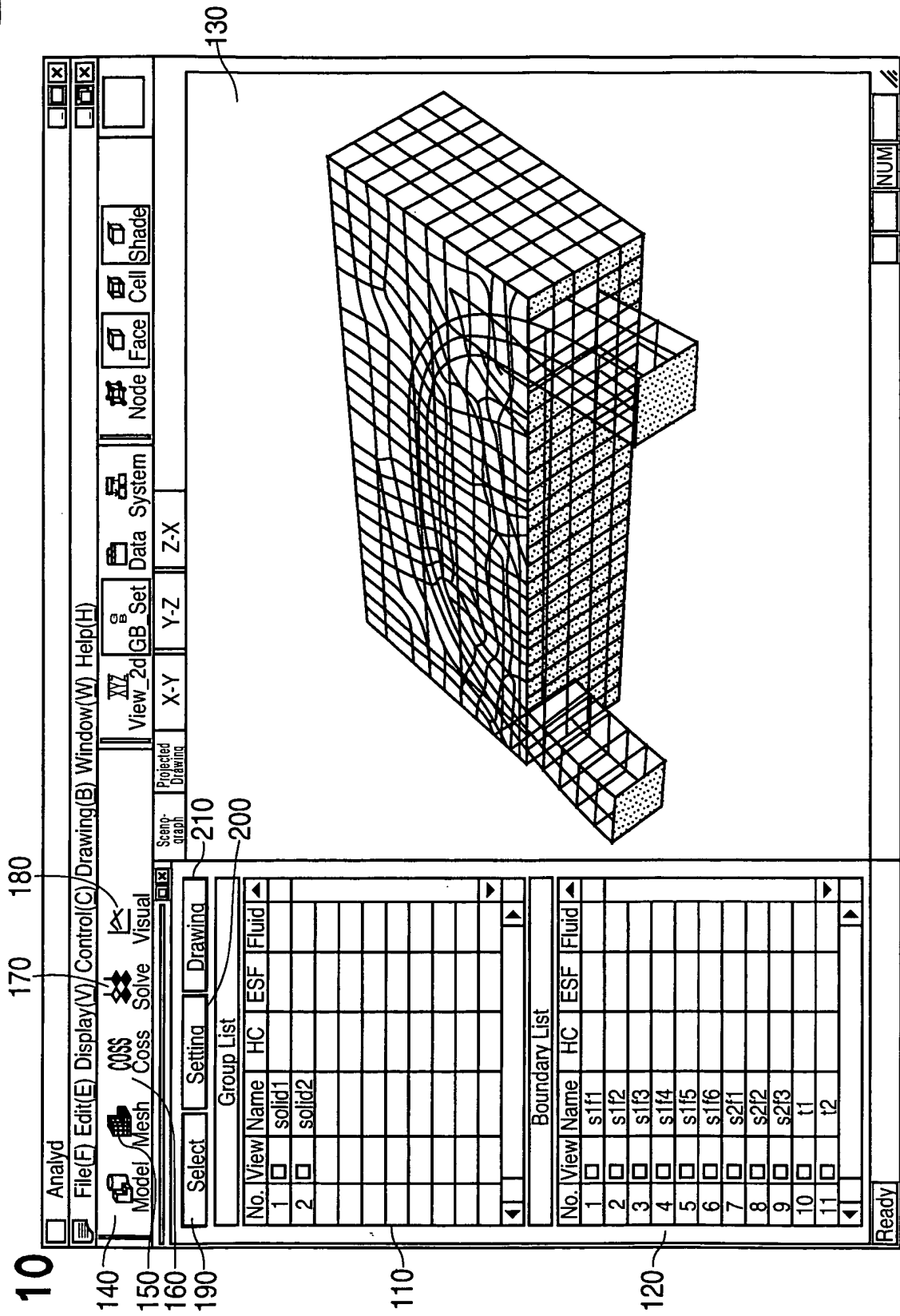




FIG. 10



[illegible]

[illegible]

Group select
mode
190

Analysis condition
set mode 200

Group/boundary
draw mode 210

- Physical model

Group physical
model list 110

Group
boundary
list

- Physical model

Boundary
physical
model list
120

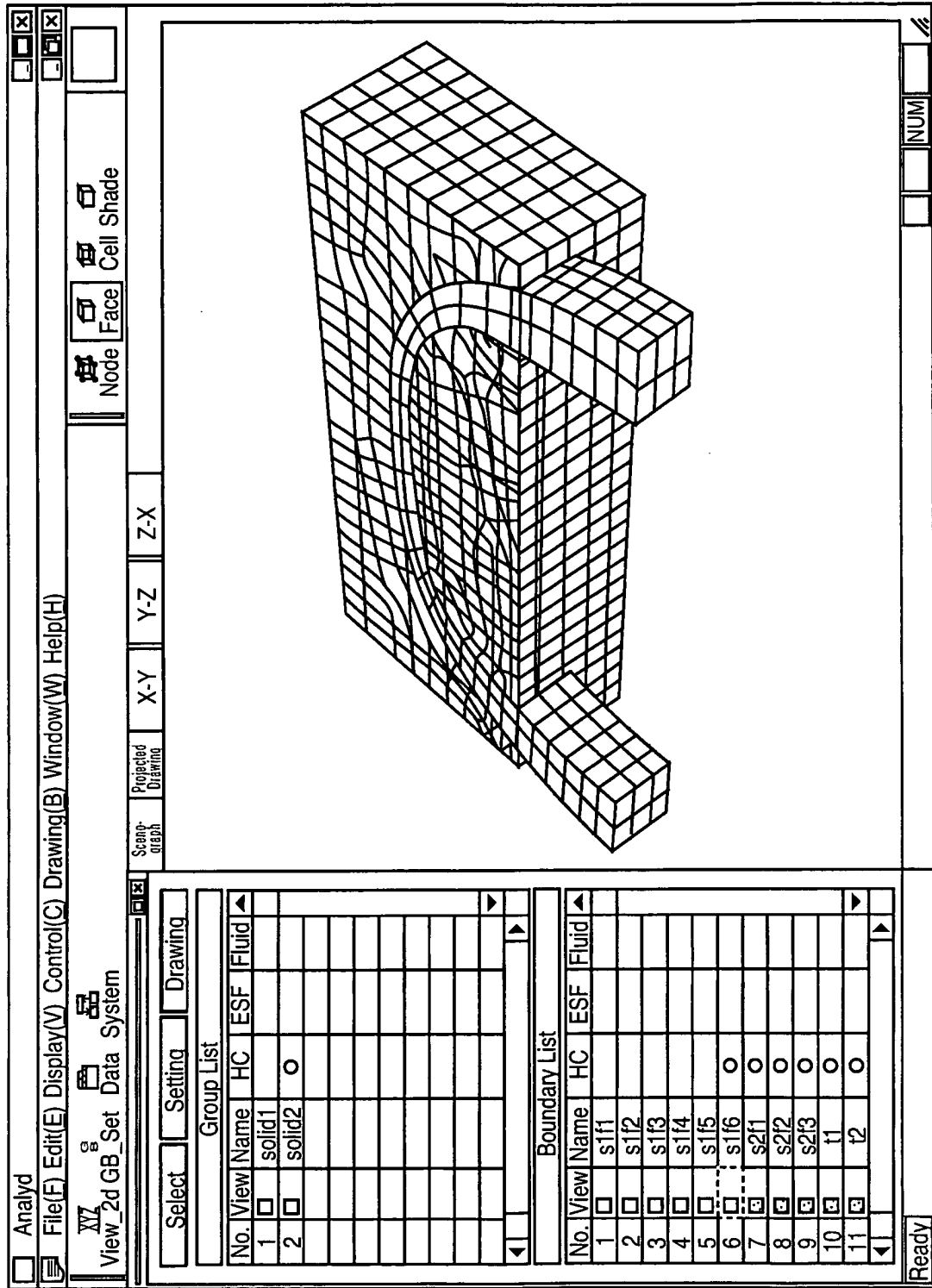
Boundary name



The figure shows a 3D wireframe plot of a rectangular block with a semi-circular cutout on one side. The plot is overlaid with a grid. The plot is displayed in a 3D perspective view. The plot is titled "Boundary List".

No.	View Name	HC	ESF	Fluid
1	s1f1	O		
2	s1f2	O		
3	s1f3	O		
4	s1f4	O		
5	s1f5	O		
6	s1f6	O		
7	s2f1			
8	s2f2			
9	s2f3			
10	t1			
11	t2			

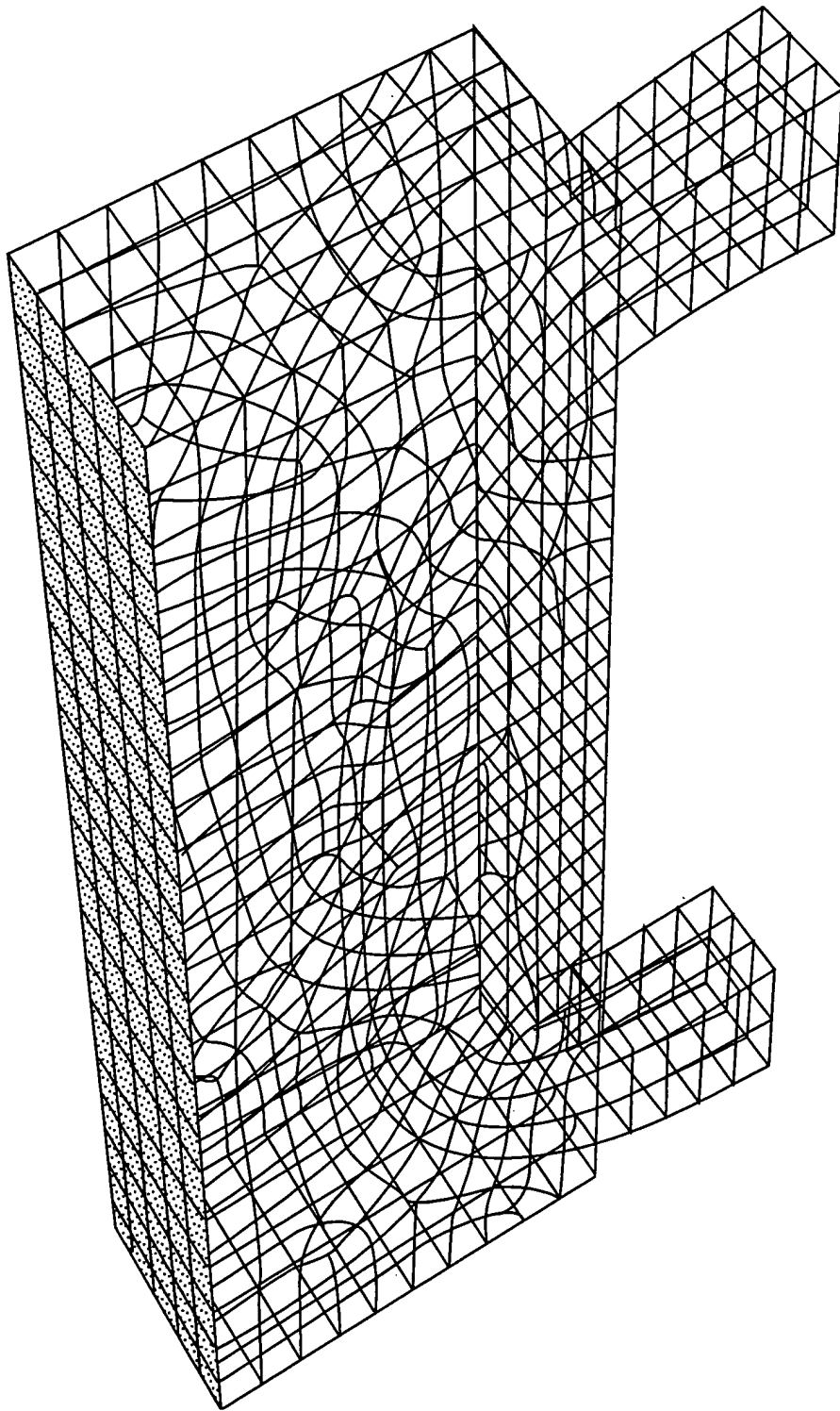
FIG. 15





REPLACEMENT SHEET

FIG. 16





REPLACEMENT SHEET

FIG. 17

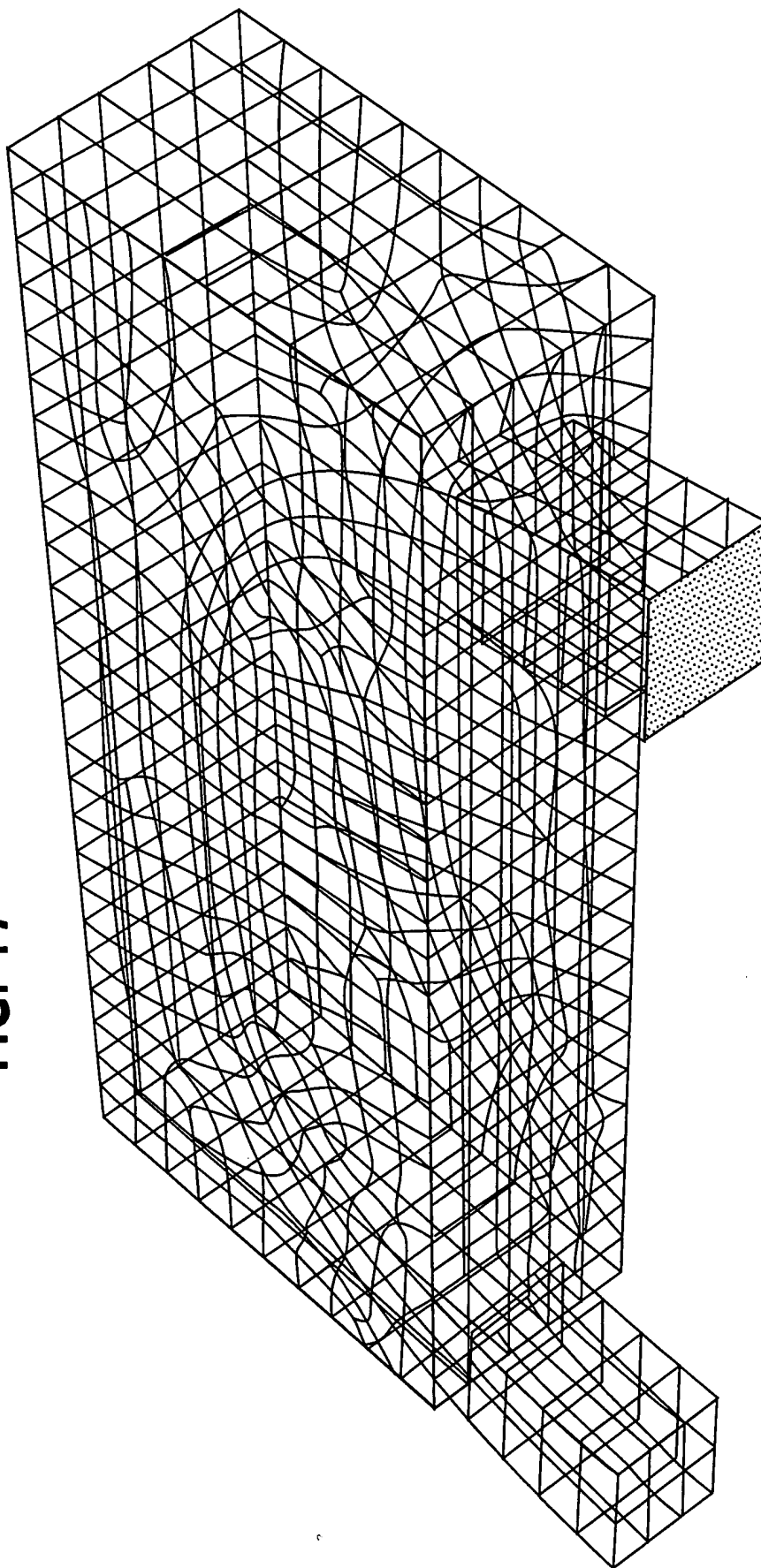




FIG. 18

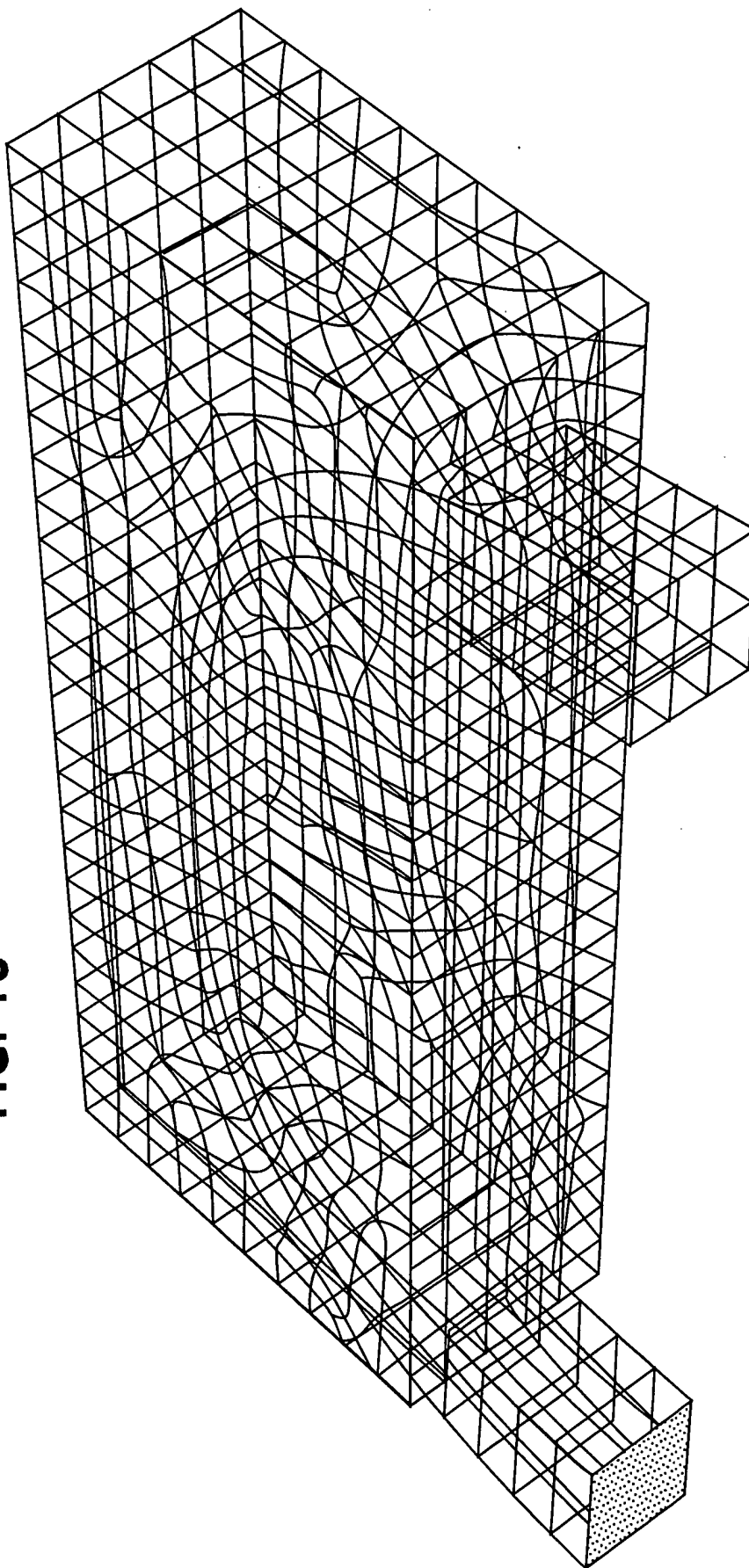




FIG. 21

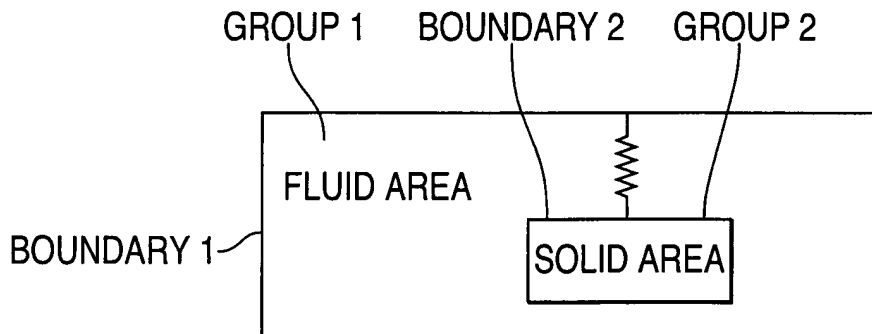
	HEAT CONDITION	FLUID	STRUCTURAL ANALYSIS	ELECTROSTATIC MAGNETIC FIELD	ELECTRO- MAGNETIC FIELD	...
GROUP 1	○	○				
GROUP 2	○	⊙				
GROUP 3	○					
GROUP 4	○					

MOVING ELEMENT GROUP

	HEAT CONDITION	FLUID	STRUCTURAL ANALYSIS	ELECTROSTATIC MAGNETIC FIELD	ELECTRO- MAGNETIC FIELD	...
BOUNDARY 1	○	○				
BOUNDARY 2	○	○				
BOUNDARY 3	○	⊙				
BOUNDARY 4	○					

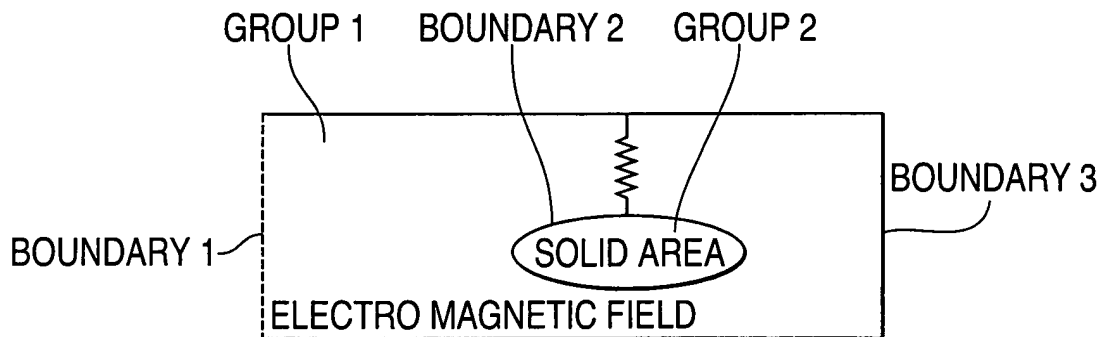
MOVING BOUNDARY

FIG. 22



**FIG. 23**

PHYSICAL MODEL	FLUID	HEAT	STRUCTURE	ELECTRO- MAGNETIC FIELD	ETC
GROUP 1	⊙				
GROUP 2			○		
⋮					
⋮					
BOUNDARY 1	○				
BOUNDARY 2	⊙		⊙		

FIG. 24

PHYSICAL MODEL	FLUID	HEAT	STRUCTURE	ELECTRO- MAGNETIC FIELD	ETC
GROUP 1				○	
GROUP 2		○	○	○	
⋮					
BOUNDARY 1				○	
BOUNDARY 2		⊙	⊙	⊙	
BOUNDARY 3				○	
⋮					



REPLACEMENT SHEET

FIG. 25
(PRIOR ART)

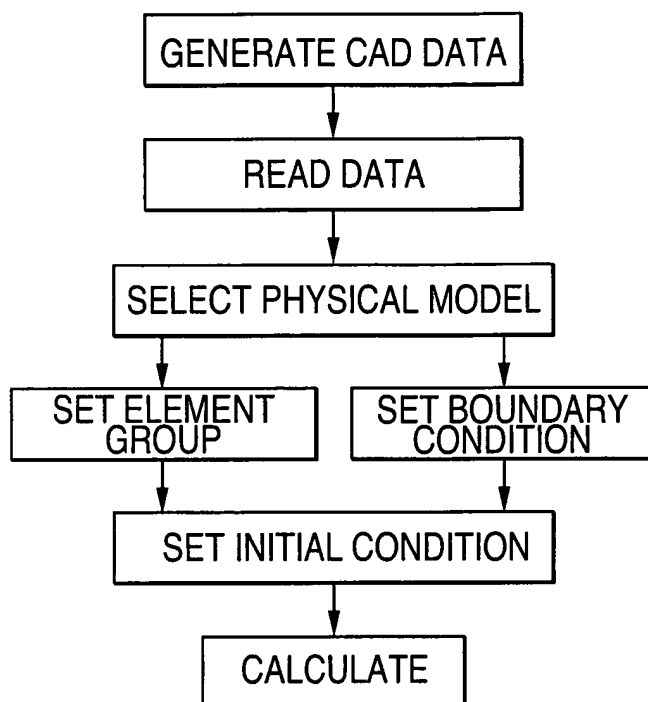


FIG. 26

GROUP NAME
GROUP 1
GROUP 2
GROUP 3
GROUP 4
GROUP 5
:
PHYSICAL MODEL
<input type="text"/>

BOUNDARY NAME
BOUNDARY 1
BOUNDARY 2
BOUNDARY 3
BOUNDARY 4
BOUNDARY 5
:
PHYSICAL MODEL
<input type="text"/>



FIG. 27A

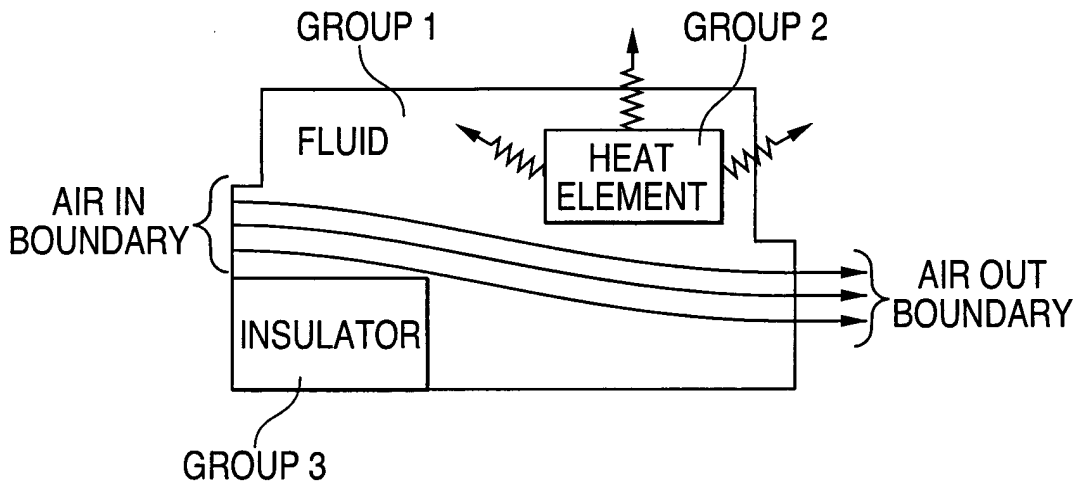


FIG. 27B

